

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

4-12 % SDS Gel Non-Reduced

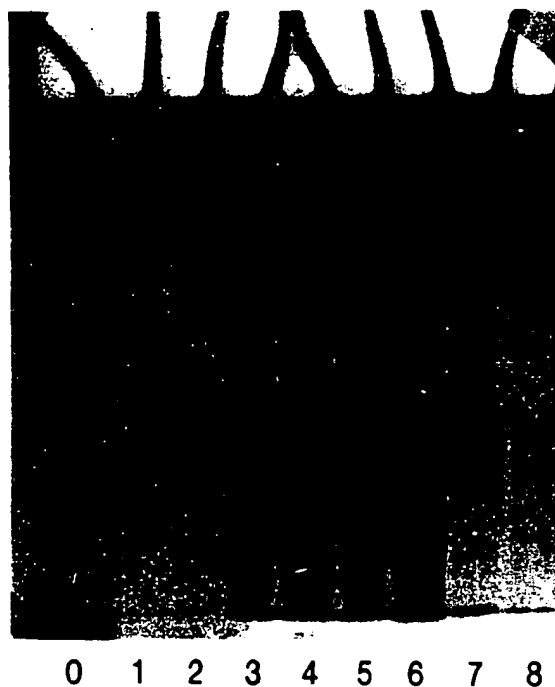


FIG. I

4-12 % SDS Gel (Reduced)

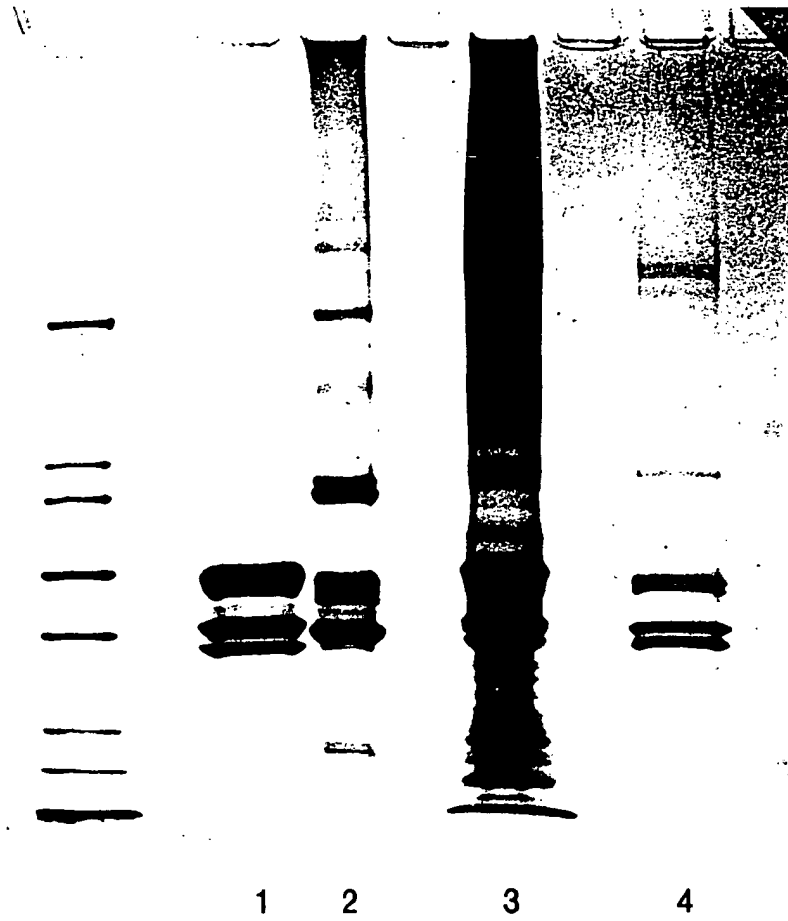


FIG. 2

FMB24/29 TIFF Plot: Center = 221 Fibrinogen

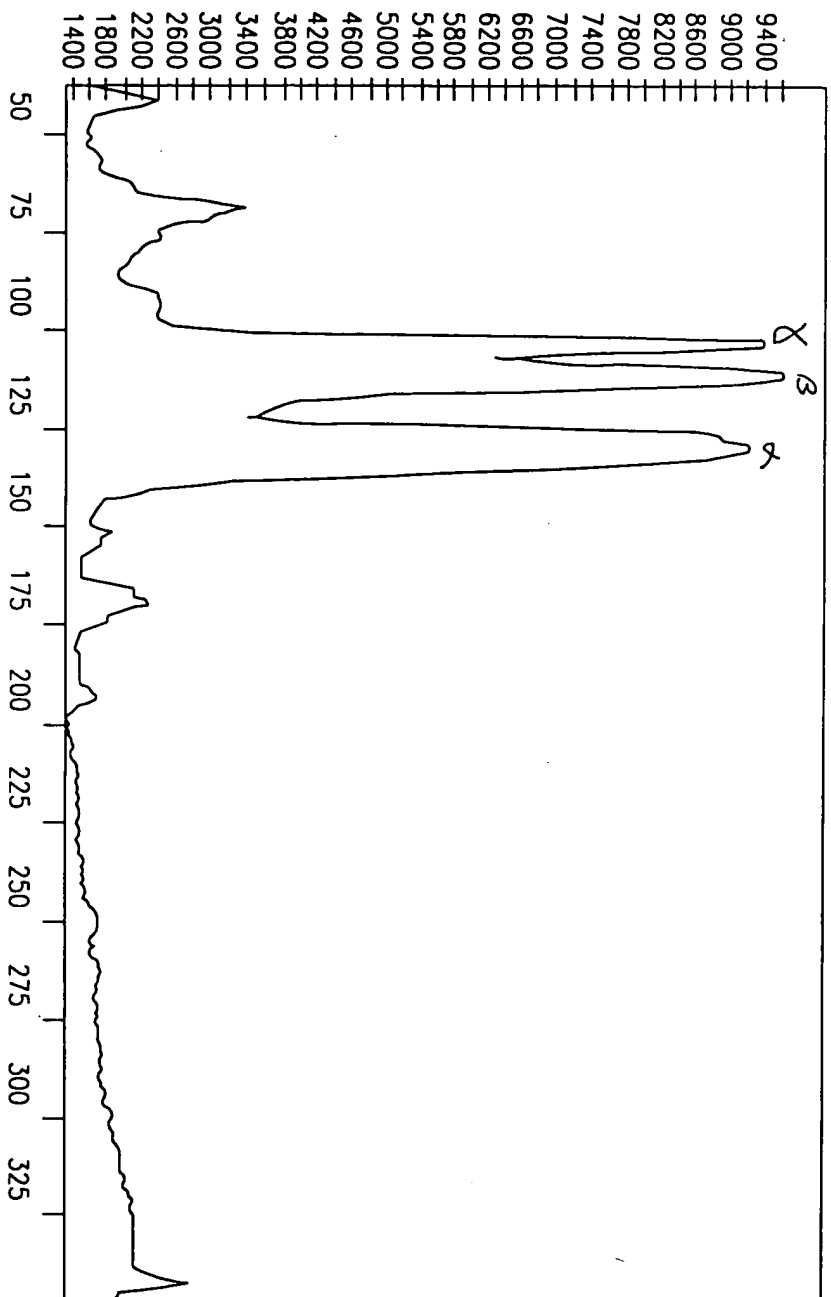


FIG. 3A

FMB24/29 TIFF Plot: Center = 180 Fibrin

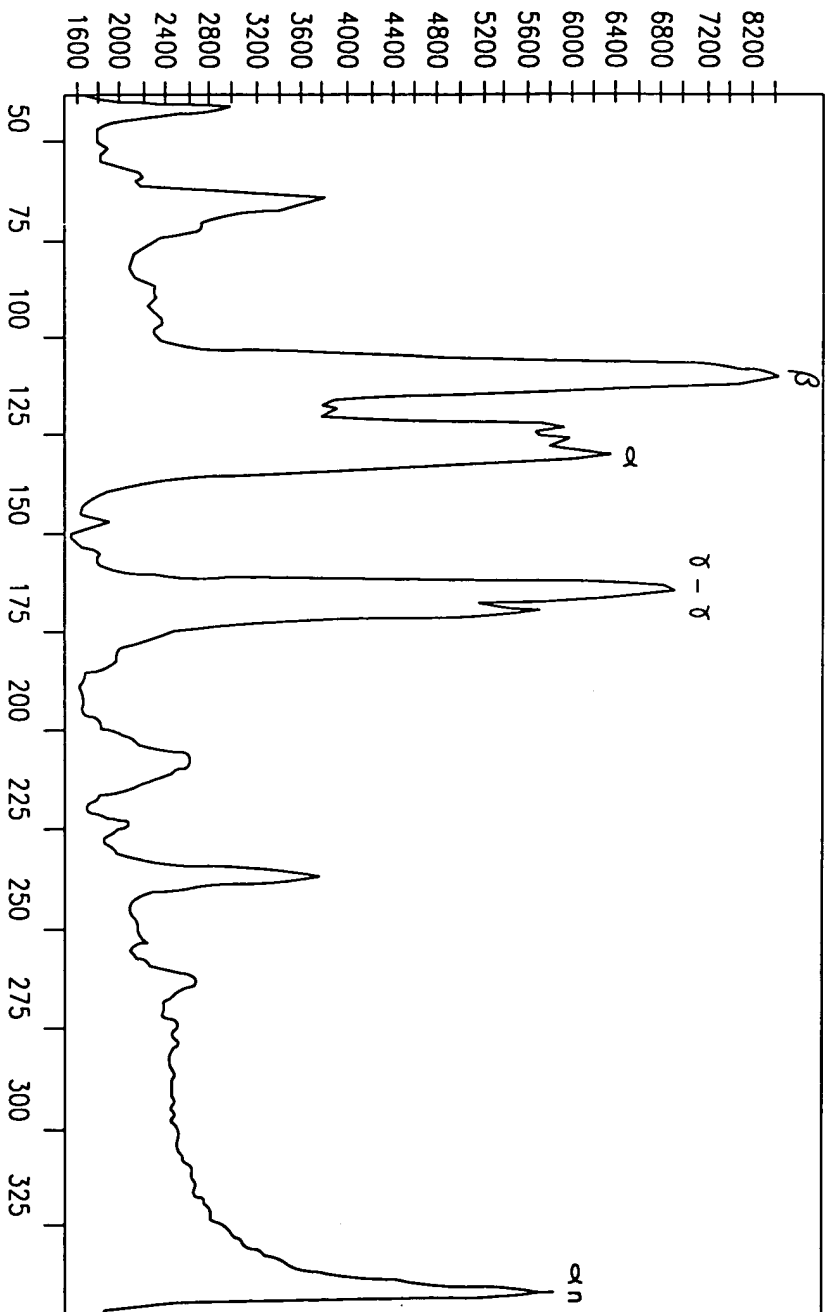


FIG. 3B

FMB24/29 TIFF Plot: Center = 50 Senderoff Fibrin Microbead

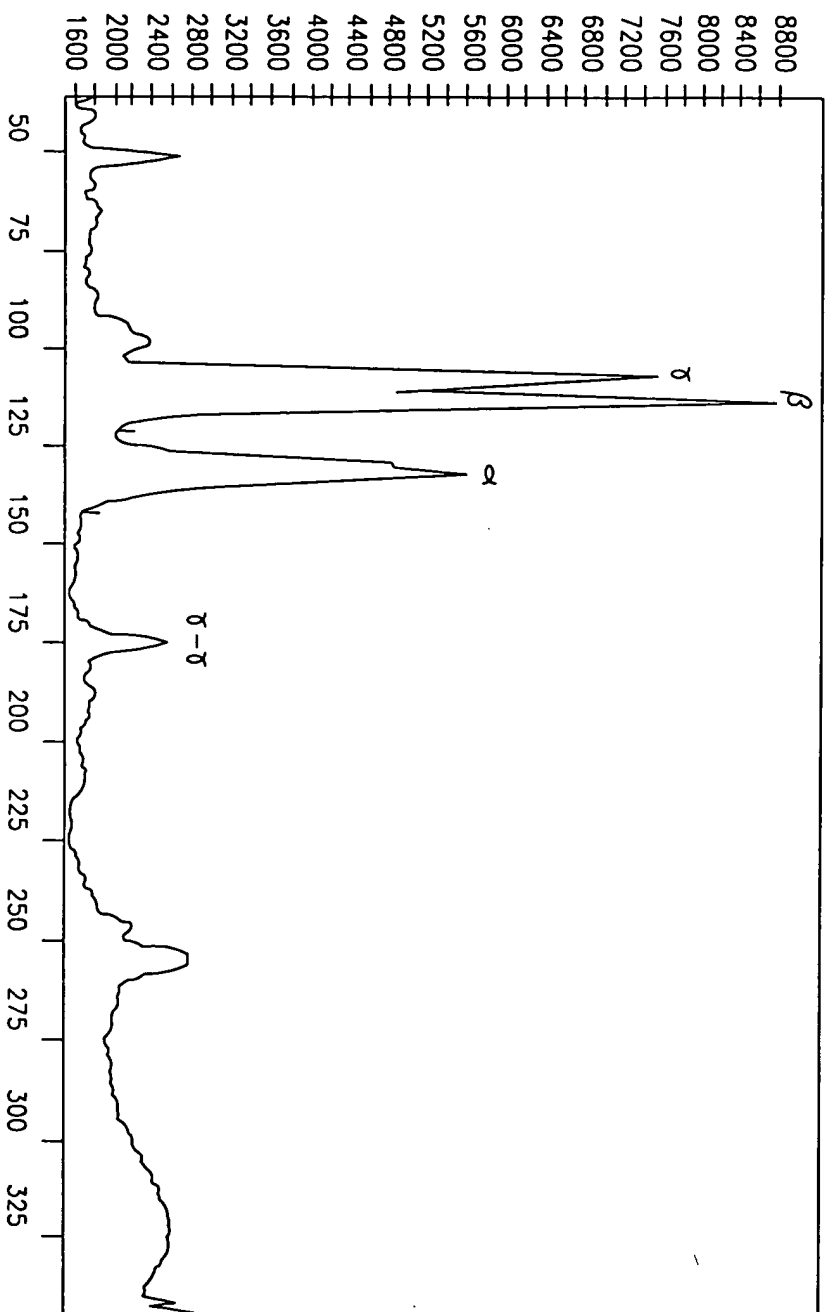


FIG. 3C

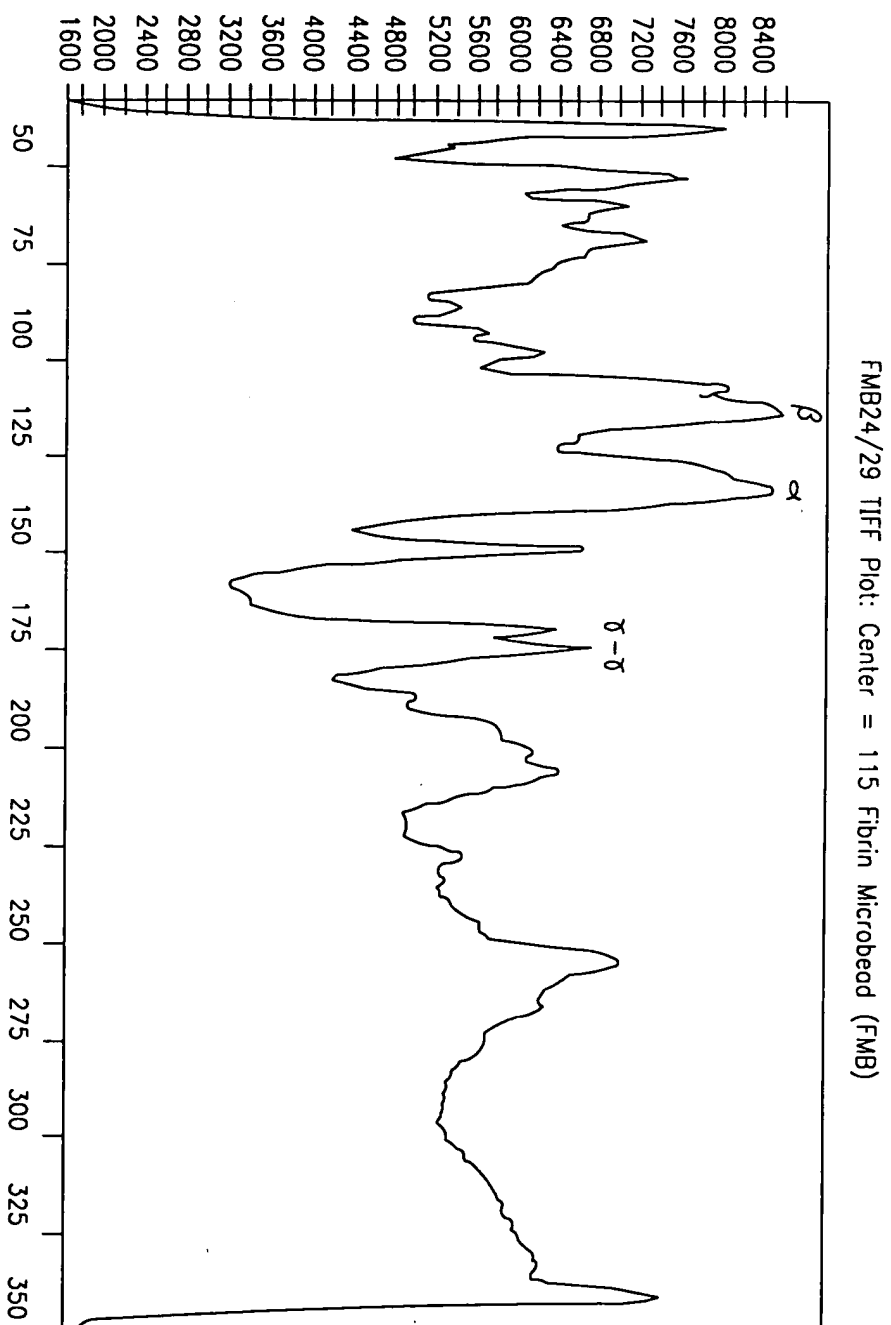


FIG. 3D

SEM of fibrin microbeads (FMB) with cultured cells.

FMB + Fibroblasts

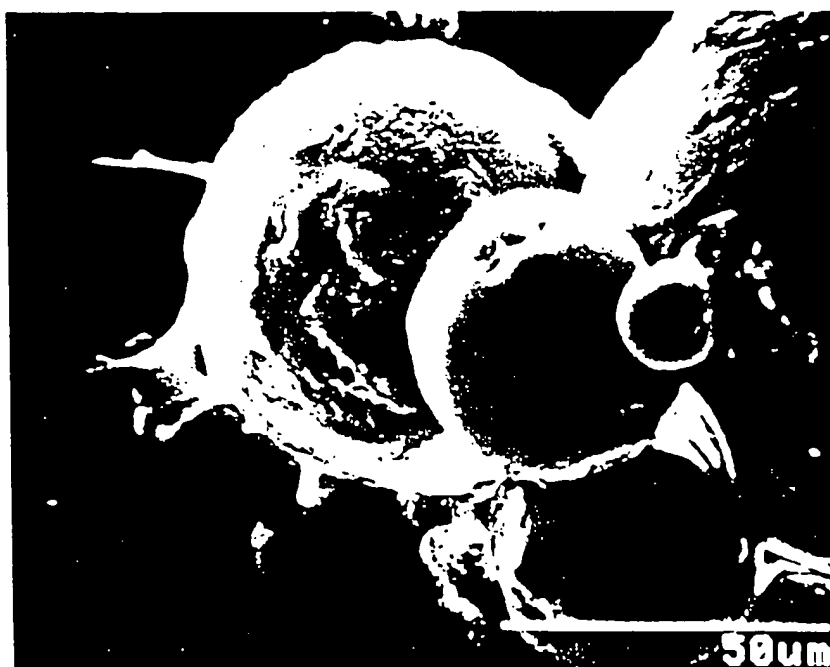


FIG. 4

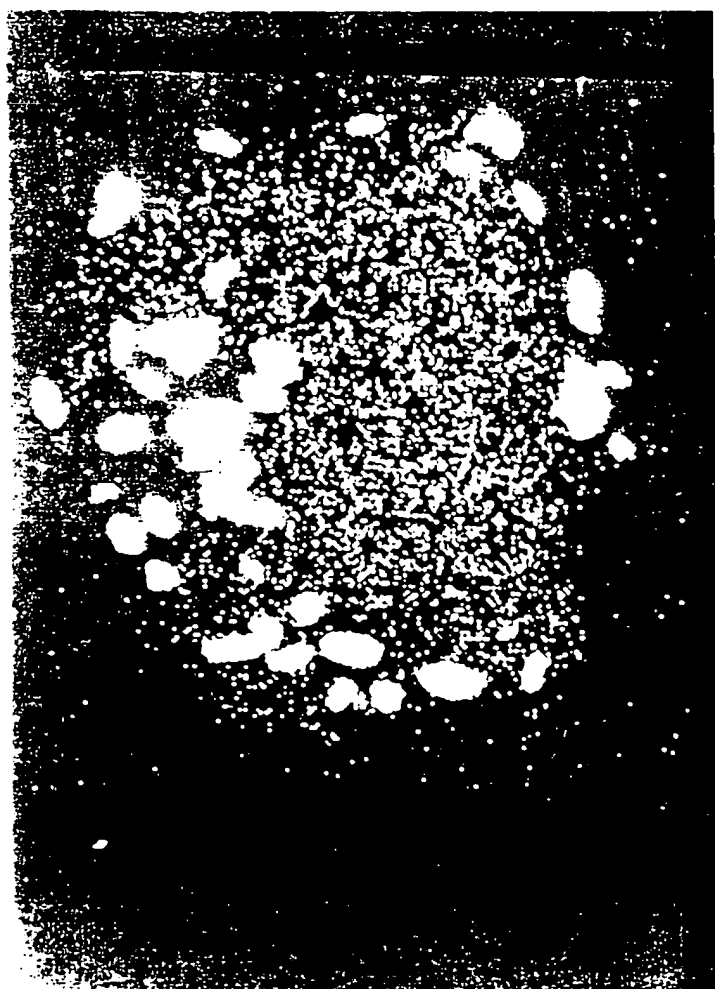


FIG. 5A



FIG. 5B

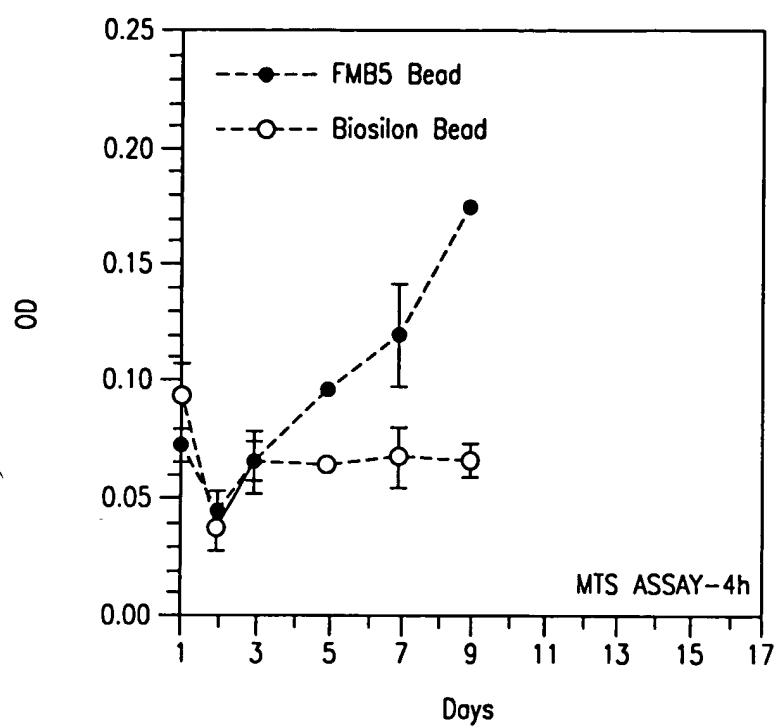


FIG. 6

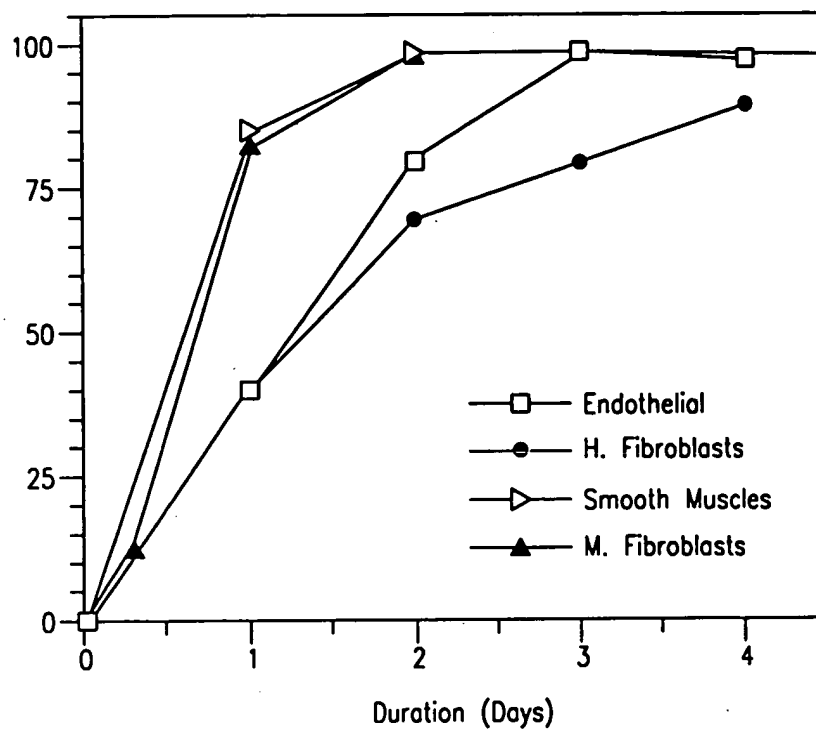


FIG. 7A

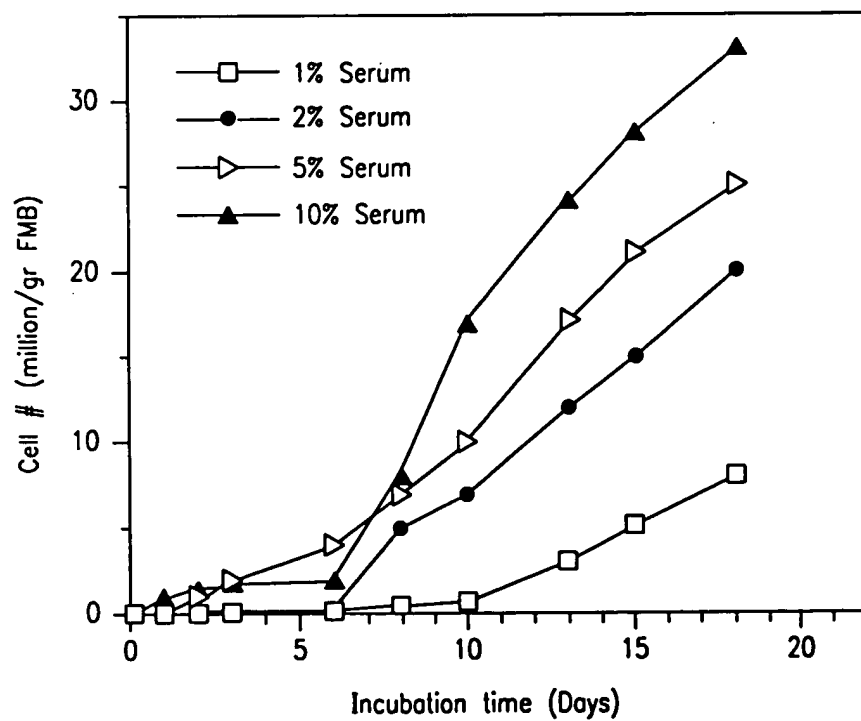


FIG. 7B

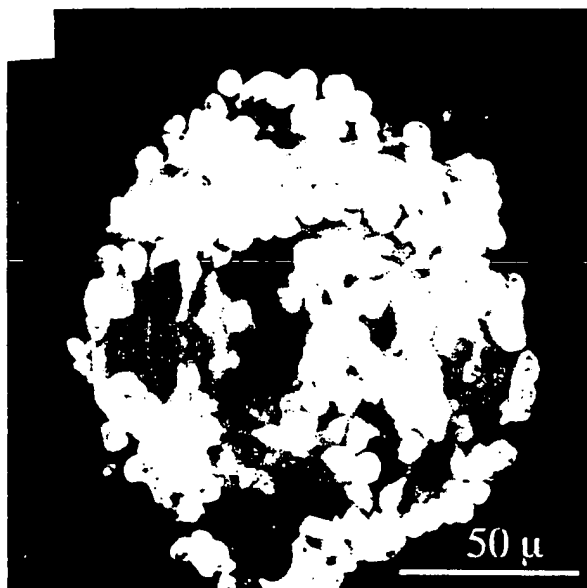


FIG. 8A



FIG. 8B

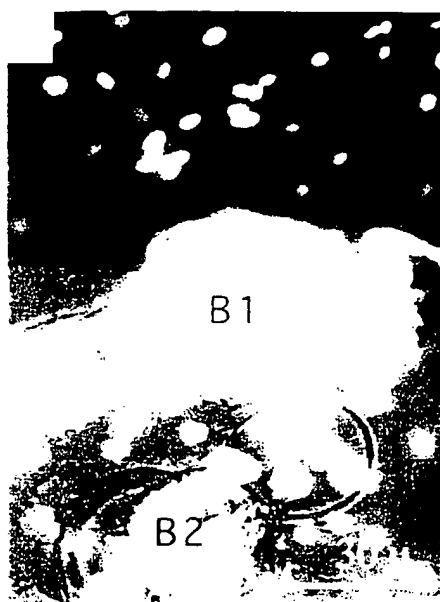


FIG. 8C



FIG. 8D

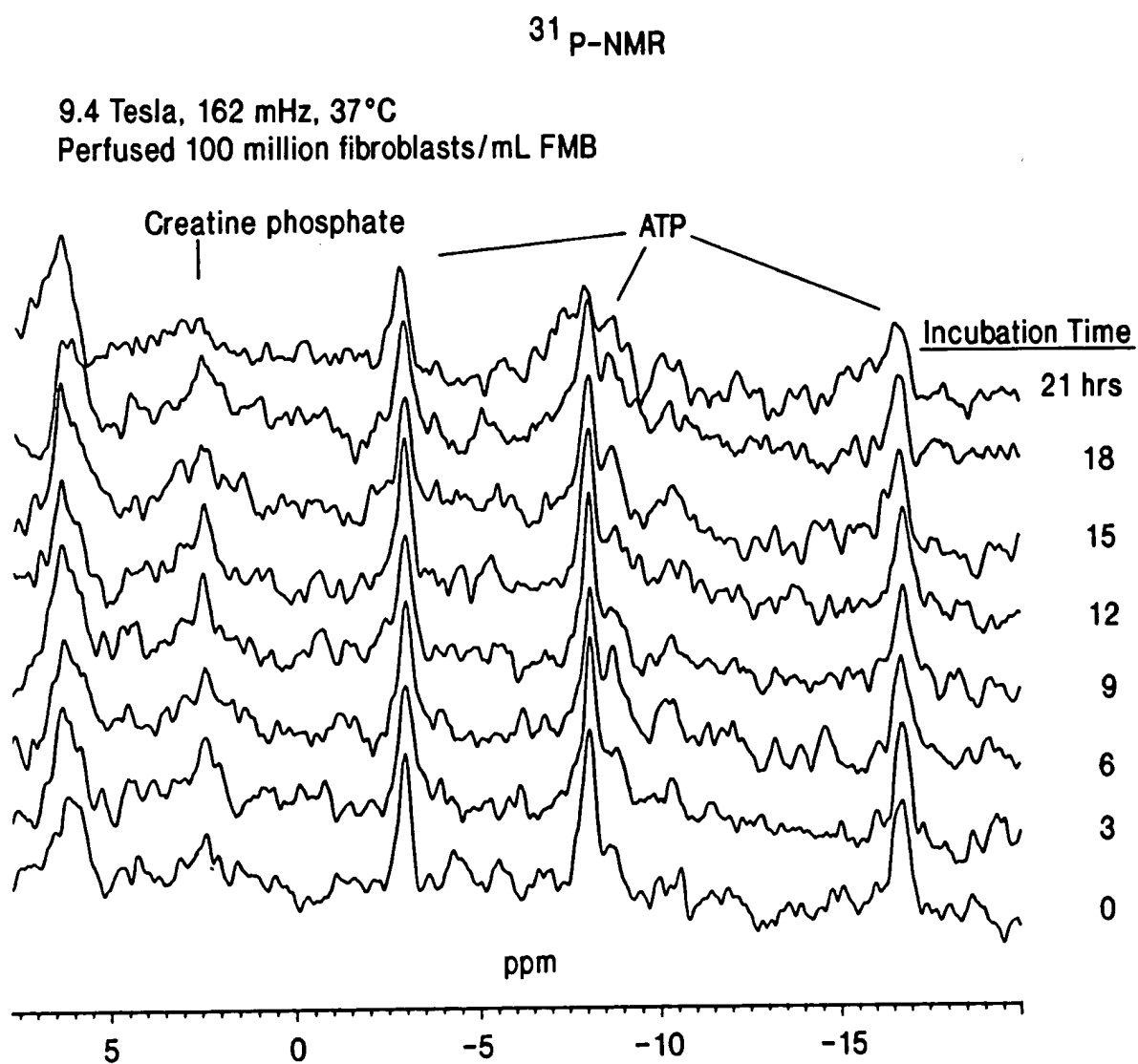


FIG. 9



FIG. IOA

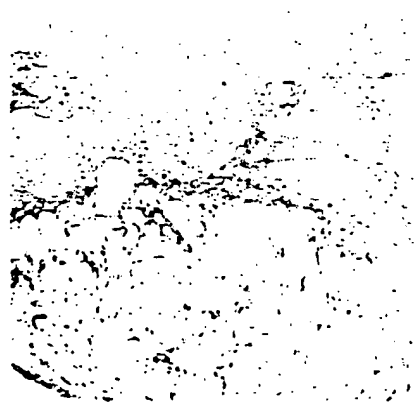


FIG. IOB



FIG. IOC

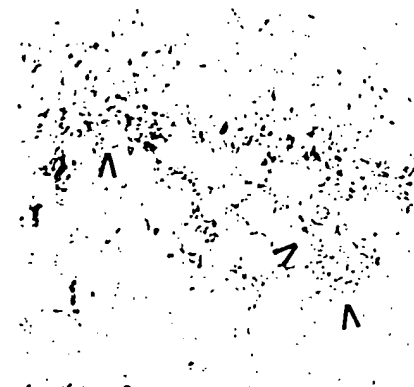


FIG. IOD

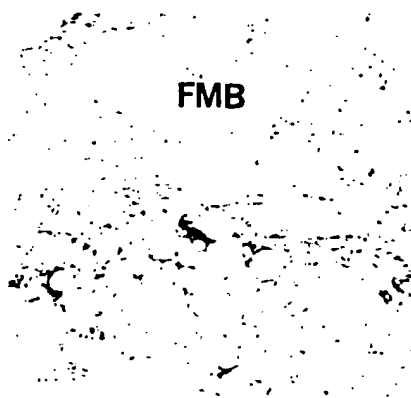


FIG. 10E

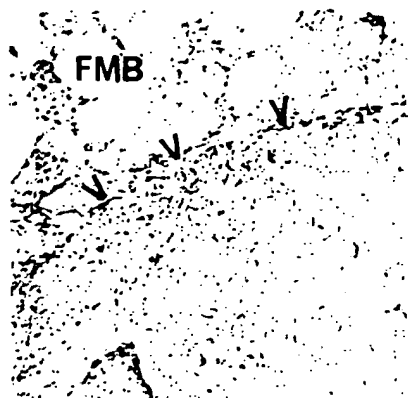


FIG. 10F

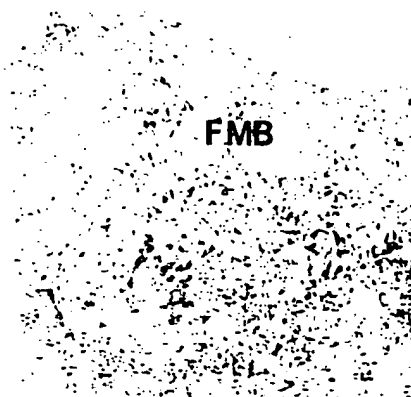


FIG. 10G

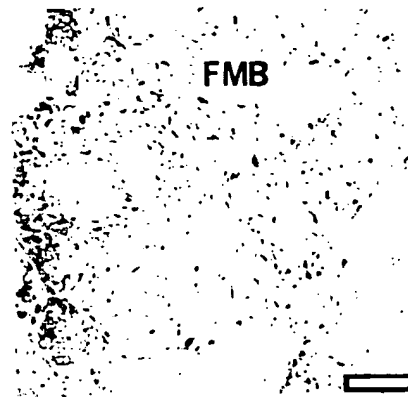


FIG. 10H